

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	638	esd same (mosfet fet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/21 11:47
S2	246	(esd same (mosfet fet)) same (supply power)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/16 12:18
S3	173	((esd same (mosfet fet)) same (supply power)) same (protect protecing protection)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/16 12:21
S4	3263	361/56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/21 10:56
S5	47	esd same (mosfet fet mos) same interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/21 12:05
S6	3263	361/56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/21 13:12
S7	5	"6,075,686"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/21 14:19
S8	3	"6075686".URPN.	USPAT	OR	OFF	2002/10/21 14:18
S9	3	"6075686".URPN.	USPAT	OR	OFF	2002/10/21 14:18
S10	0	esd same (mosfet fet mos) same interface same surround	US-PGPUB; USPAT	OR	OFF	2002/10/21 14:26
S11	0	esd same (mosfet fet mos) same interface and (surround near sandwich)	US-PGPUB; USPAT	OR	OFF	2002/10/21 14:27
S12	1	esd same (mosfet fet mos) same interface and (surround near sandwich vicinity)	US-PGPUB; USPAT	OR	OFF	2002/10/21 14:28
S13	77	esd same (mosfet fet mos) and (surround near sandwich vicinity)	US-PGPUB; USPAT	OR	OFF	2002/10/21 14:30

S14	179	esd same (mosfet fet mos) and (surround near sandwich vicinity proximity)	US-PGPUB; USPAT	OR	OFF	2002/10/21 14:30
S15	118	esd same (mosfet fet mos) and (surround near vicinity proximity)	US-PGPUB; USPAT	OR	OFF	2002/10/21 14:45
S16	14	esd same (mosfet fet mos) and sandwich	US-PGPUB; USPAT	OR	OFF	2002/10/21 14:31
S17	285	esd same (mosfet fet mos) and (local surround near vicinity proximity)	US-PGPUB; USPAT	OR	OFF	2002/10/21 14:46
S18	60	esd same (mosfet fet mos) same (local surround near vicinity proximity)	US-PGPUB; USPAT	OR	OFF	2002/10/21 16:22
S19	3	esd same (mosfet fet mos) same (local surround near vicinity proximity) same interface	US-PGPUB; USPAT	OR	OFF	2002/10/21 15:13
S20	31	esd same (mosfet fet mos) same (local surround near vicinity proximity) and interface	US-PGPUB; USPAT	OR	OFF	2002/10/21 15:50
S21	3	"6,177,298"	US-PGPUB; USPAT	OR	OFF	2002/10/21 15:50
S22	7	("5272097"   "5290724"   "5400202"   "5453384"   "5528188"   "5610425"   "5708288").PN.	USPAT	OR	OFF	2002/10/21 15:50
S23	120	esd same (mosfet fet mos) same (plurality multiple)	US-PGPUB; USPAT	OR	OFF	2002/10/21 16:32
S24	2634	361/111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/21 16:33
S25	10	"5,361,185"	US-PGPUB; USPAT	OR	OFF	2002/10/22 13:58
S26	3	("4730129"   "5237395"   "5255146").PN.	USPAT	OR	OFF	2002/10/22 13:34
S27	9	"5361185".URPN.	USPAT	OR	OFF	2002/10/22 13:36
S28	6	"5,548,135"	US-PGPUB; USPAT	OR	OFF	2002/10/22 13:58
S29	5	("5043782"   "5311391"   "5336908"   "5343053"   "5361185").PN.	USPAT	OR	OFF	2002/10/22 13:58
S30	3	("4730129"   "5237395"   "5255146").PN.	USPAT	OR	OFF	2002/10/22 13:59
S31	5	("5043782"   "5311391"   "5336908"   "5343053"   "5361185").PN.	USPAT	OR	OFF	2002/10/22 13:59

S32	5	"5548135".URPN.	USPAT	OR	OFF	2002/10/22 14:00
S33	2	esd same (mosfet fet mos) same (plurality multiple) same cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/22 14:18
S34	2	"6,242,814"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/22 14:12
S35	0	"6,242,814" and esd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/22 14:12
S36	0	"5,696,404" and esd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/22 14:12
S37	39	esd same (plurality multiple) same cell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/22 16:40
S38	994	257/360	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/22 16:41
S39	2357	257/369	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/23 09:09
S40	121	esd same (mosfet fet mos) same (plurality multiple)	US-PGPUB; USPAT	OR	OFF	2002/10/23 13:11
S41	1	esd same (mosfet fet mos) same (plurality multiple) same cell	US-PGPUB; USPAT	OR	OFF	2002/10/23 13:12
S42	37	esd same (plurality multiple) same cell	US-PGPUB; USPAT	OR	OFF	2002/10/23 13:17
S43	1	esd same (plurality multiple) same inter same cell	US-PGPUB; USPAT	OR	OFF	2002/10/23 13:18
S44	5	("5043782"   "5311391"   "5336908"   "5343053"   "5361185").PN.	USPAT	OR	OFF	2002/10/23 13:21
S45	5	("5043782"   "5311391"   "5336908"   "5343053"   "5361185").PN.	USPAT	OR	OFF	2002/10/23 13:22

S46	5	"5548135".URPN.	USPAT	OR	OFF	2002/10/23 13:23
S47	1	"5233448".PN.	USPAT	OR	OFF	2002/10/23 13:27
S48	466	361/91.1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/23 16:34
S49	189	361/91.7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/24 09:07
S50	3385	361/56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/04/10 16:46
S51	1179	361/91.5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/04/11 09:09
S52	2730	361/111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/04/11 11:49
S53	24	"5,623,156"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/11 14:06
S54	14	esd same (different plural plurality miltiple) adj (supply supplies)	US-PGPUB; USPAT	OR	ON	2003/04/11 14:22
S55	510	361/91.1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/11 14:23
S56	194	361/91.7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/11 16:37
S57	759	esd same (PMOS NMOS)	US-PGPUB; USPAT	OR	ON	2003/08/14 11:02
S58	75	esd same (PMOS NMOS) same (adjacent sandwich vicinity)	US-PGPUB; USPAT	OR	ON	2003/08/14 11:03
S59	105	esd same (PMOS NMOS MOSFET) same (adjacent sandwich vicinity)	US-PGPUB; USPAT	OR	ON	2003/08/14 11:03

S60	64	esd same (PMOS NMOS MOSFET) same (adjacent sandwich vicinity) same gate	US-PGPUB; USPAT	OR	ON	2003/08/14 11:04
S61	64	esd same (PMOS NMOS MOSFET) same (adjacent sandwich vicinity) same (gate gates)	US-PGPUB; USPAT	OR	ON	2003/08/14 11:04
S62	17	esd same (PMOS NMOS MOSFET) same (adjacent sandwich vicinity) same (gate gates) same (ground grounded)	US-PGPUB; USPAT	OR	ON	2003/08/14 11:14
S63	74	esd same power same protection same (adjacent sandwich vicinity)	US-PGPUB; USPAT	OR	ON	2003/08/14 11:43
S64	18	esd same core adj clamp	US-PGPUB; USPAT	OR	ON	2003/08/14 11:43
S65	3	esd same core adj clamp same (adjacent vicinity sandwich)	US-PGPUB; USPAT	OR	ON	2003/08/14 11:45
S66	3	esd and core adj clamp same (adjacent vicinity sandwich)	US-PGPUB; USPAT	OR	ON	2003/08/14 11:45
S67	7	esd and core adj clamp and (adjacent vicinity sandwich)	US-PGPUB; USPAT	OR	ON	2003/08/14 11:56
S68	23	esd and (core supply) adj clamp and (adjacent vicinity sandwich)	US-PGPUB; USPAT	OR	ON	2003/08/14 12:01
S69	19	esd same clamp same (adjacent vicinity sandwich)	US-PGPUB; USPAT	OR	ON	2003/08/14 12:52
S70	5	("5043782"   "5311391"   "5336908"   "5343053"   "5361185").PN.	USPAT	OR	ON	2003/08/14 12:09
S71	2	esd same clamp same ( vicinity sandwich)	US-PGPUB; USPAT	OR	ON	2003/08/14 12:49
S72	2	esd same clamp same ( vicinity sandwich sanwiched)	US-PGPUB; USPAT	OR	ON	2003/08/14 12:52
S73	791	esd same (adjacent vicinity sandwich sandwiched proximity)	US-PGPUB; USPAT	OR	ON	2003/08/14 12:52
S74	9	esd same clamp same ( vicinity sandwich sanwiched proximal proximity)	US-PGPUB; USPAT	OR	ON	2003/08/14 13:09
S75	67	esd same transistor same (vicinity sandwich sanwiched proximal proximity)	US-PGPUB; USPAT	OR	ON	2003/08/14 14:34
S76	3	("4730129"   "5237395"   "5255146").PN.	USPAT	OR	ON	2003/08/14 13:16
S77	70	transistors near3 interleas	US-PGPUB; USPAT	OR	ON	2003/08/14 15:13
S78	10	transistors near3 interleas and esd	US-PGPUB; USPAT	OR	ON	2003/08/14 15:07
S79	10	(transistors reansistor) near3 interleas and esd	US-PGPUB; USPAT	OR	ON	2003/08/14 15:08

S80	12	(transistors reansistor) same interlea\$ and esd	US-PGPUB; USPAT	OR	ON	2003/08/14 15:08
S81	530	transistors same interlea\$	US-PGPUB; USPAT	OR	ON	2003/08/14 15:13
S82	12	transistors same interlea\$ and esd	US-PGPUB; USPAT	OR	ON	2003/08/14 15:56
S83	0	inter adj circuit adj wire	US-PGPUB; USPAT	OR	ON	2003/08/14 15:57
S84	6	inter adj circuit adj (wire connection)	US-PGPUB; USPAT	OR	ON	2003/08/14 15:59
S85	23	inter adj2 circuit adj2 (wire connection)	US-PGPUB; USPAT	OR	ON	2003/08/14 16:00
S86	12	inter adj circuit adj2 (wire connection)	US-PGPUB; USPAT	OR	ON	2003/08/14 16:00
S87	1	"5717559".PN.	USPAT	OR	ON	2003/08/14 16:06
S88	5	("4780846"   "5401989"   "5828108"   "5952684"   "6339234").PN.	USPAT	OR	ON	2003/08/14 16:09
S89	157	esd and (gate gates) adj2 power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:08
S90	6	esd and (gate gates) adj2 power same (sandwich surround surrounding)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:12
S91	33	esd and (gate gates) adj2 power and (sandwich surround surrounding)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 12:54
S92	6	"6,071,630"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:41
S93	4	"6,256,187"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:42
S94	19	"6,108,189"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:48

S95	31	"5,835,334"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 10:49
S96	7	"5,909,355"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 11:26
S97	5	"6071630" and bond\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 11:53
S98	3	"6,507,469"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 12:46
S99	3	("5278422"   "RE35836"   "5973359").PN.	USPAT	OR	ON	2004/03/10 12:46
S10 0	59	esd and (gate gates) adj (connected coupled) adj power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 16:19
S10 1	7	("4630162"   "4819047"   "4868705"   "4937700"   "5208719"   "5479039"   "5565790").PN.	USPAT	OR	ON	2004/03/10 15:44
S10 2	6	"5,923,570"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 16:44
S10 3	8	("5394024"   "5557779"   "5578938"   "5600568"   "5767720"   "5923570"   "6266803"   "6425114"   "2002/0073389").PN.	USPAT	OR	ON	2004/03/10 16:21
S10 4	6	"5,784,235"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 17:12
S10 5	3717	361/56	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/10 17:14



S106	102	esd same (different plural plurality multiple) adj2 (supply supplies)	US-PGPUB; USPAT	OR	ON	2004/03/11 15:11
S107	4	esd same (different plural plurality multiple) adj2 (supply supplies) and gate adj2 power	US-PGPUB; USPAT	OR	ON	2004/03/11 15:12
S108	99	esd same (different p[lural plurality multiple) adj2 (supply supplies)	US-PGPUB; USPAT	OR	ON	2004/03/11 15:36
S109	66	esd same power adj2 (protecting protection)	US-PGPUB; USPAT	OR	ON	2004/03/11 15:37
S110	23	esd same power adj2 (protecting protection) and input adj2 (protecting protection)	US-PGPUB; USPAT	OR	ON	2004/03/11 16:11
S111	3	esd same power adj2 (protecting protection) and input adj2 (protecting protection) and (communication communicating)	US-PGPUB; USPAT	OR	ON	2004/03/11 15:56
S112	12	"5,991,134"	US-PGPUB; USPAT	OR	ON	2004/03/11 16:12
S113	2994	361/111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/11 16:45
S114	673	361/91.1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/12 09:06
S115	673	361/91.1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/12 09:06
S116	1224	361/91.5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/12 11:34
S117	215	361/91.7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/12 13:20
S118	5	"5,923,570"	US-PGPUB; USPAT	OR	OFF	2004/08/15 15:13
S119	15	"5,991,134"	US-PGPUB; USPAT	OR	OFF	2005/02/23 09:32



S12 0	5	"5,923,570"	US-PGPUB; USPAT	OR	OFF	2005/02/23 09:34
S12 1	3	"5,784,235"	US-PGPUB; USPAT	OR	OFF	2005/02/23 09:34
S12 2	4264	361/56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/23 09:56
S12 3	3367	361/111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/23 12:38
S12 4	889	361/91.1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/23 15:00
S12 5	1074	361/91.5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/23 15:51